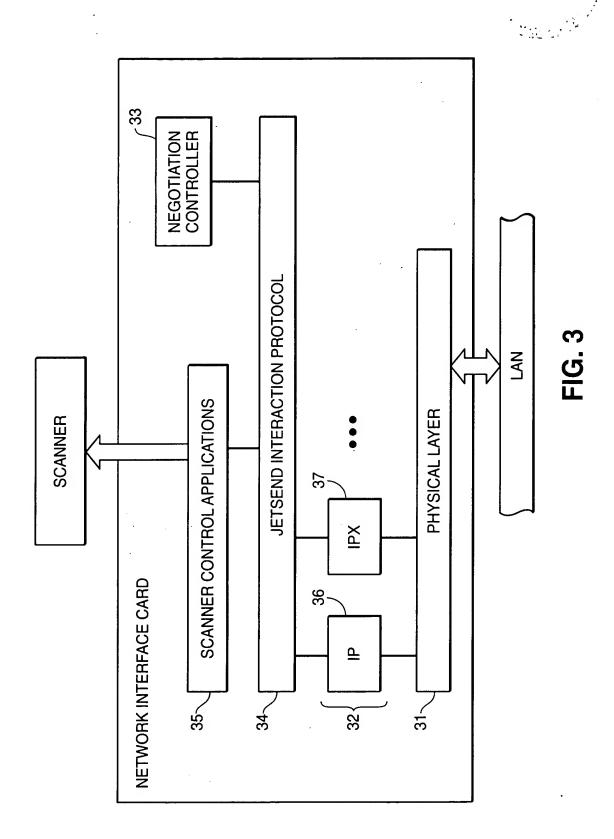
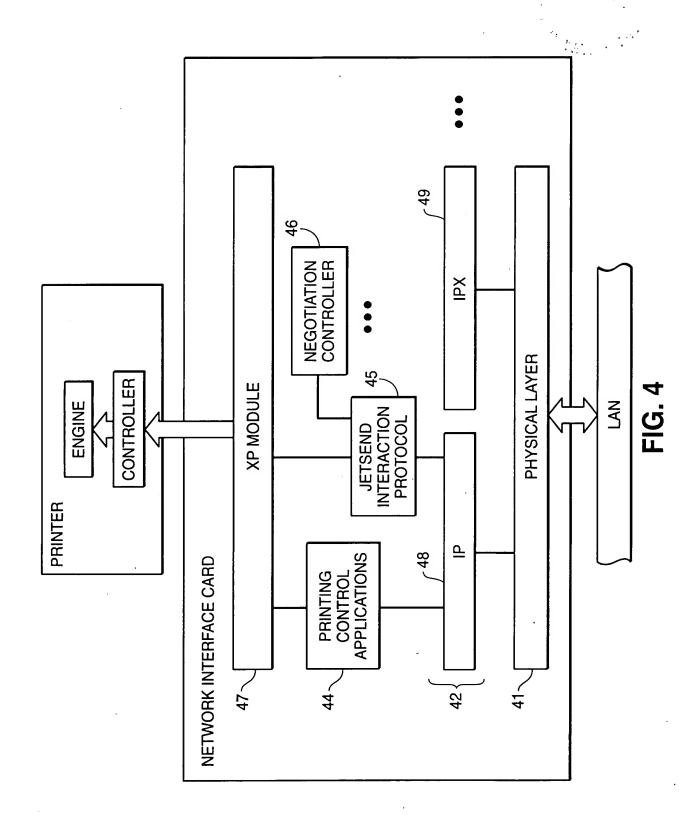


ا د	APPROVED			
٠	вү	CLASS	SUBCLASS	
	DRAFTSMAN			



5	APPROVED	O.G. FI	G	
`	BY	CLASS	SUBCLASS	
	DRAFTSMAN			١



ľ	APPROVED	O.G. FI	G	\
	вү	CLASS	SUBCLASS	
	DRAFTSMAN		ـــــــ	١

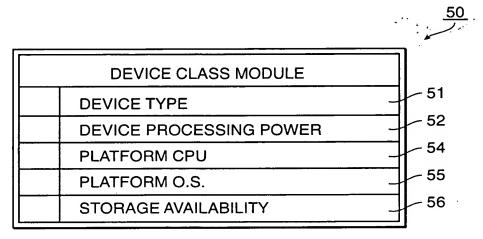


FIG. 5

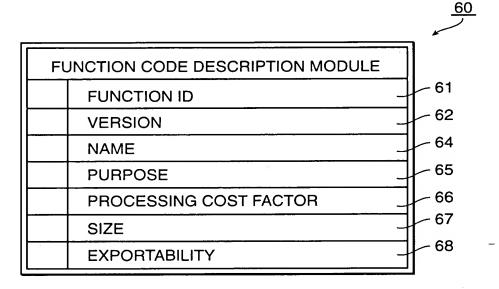


FIG. 6

APPROVED	O.G. F	O.G. FIG.	
BY	CLASS	SUBCLASS	
DRAFTSMAN			

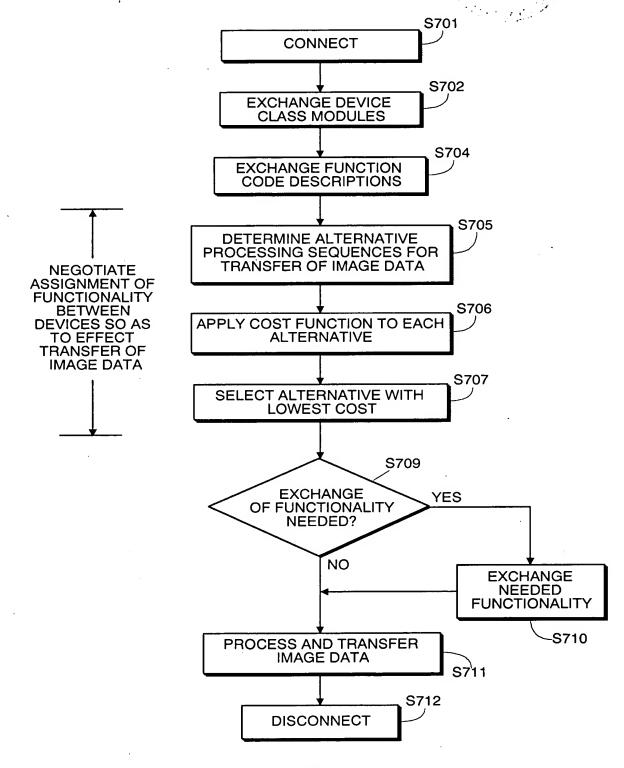


FIG. 7

١	APPROVED	O.G. F!	G	
1	ВА	CLASS	SUBCLASS	ĺ
	DRAFTSMAN			

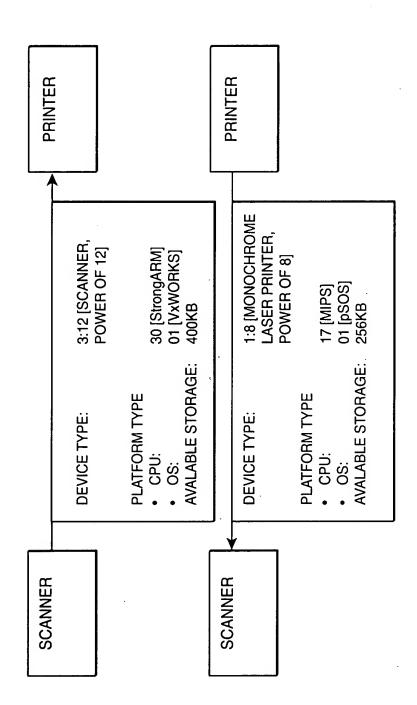


FIG. 8

Ī	APPROVED		
	BY	CLASS	SUBCLASS
	DRAFTSMAN		<u> </u>

		*	
SCANNER	SCANNER FUNCTION A	٨	PRINTER
	<u>ö</u>	1:1 [Conversion: Color→Grav]	
	Version:	1.00.00	
	• Name:	"Color/Gray conversion"	-
•	• Purpose:	"Converts 24 bit color	
		inages to o bit gray scare images"	
	Processing Cost:	15 [15 second operation at scanner]	
	• Size:	64K	
	 Exportable: 	Yes: Platform Dependent	
SCANNER FUNCTION B	В	SCANNER FUNCTION C	
• ID:	1:2	• <u>D</u> :	6:6 [Decompression:
	[Conversion: Gray→B&W]		JPEG]
Version:	3.00.00	Version: 1	1.10.09
Name:	"Gray/B&W conversion"	• Name:	"JPEG"
 Purpose: 	"Converts 8 bit color	• Purpose:	"Decompress images
	images to black and white		best for color
	images"	<u> </u>	photographs. Note that
 Processing Cost: 	12 [12 second operation		It is a lossy scheme!"
	at scanner]	Processing Cost: 2	20 [20 second operation
• Size:	85K	то —	at scanner]
 Exportable: 	Yes: Platform		90K
	Independent	Exportable:	No No

FIG. 9A

APPROVED	O.G. FIG.	
		SUBCLASS
DRAFTSMAN		

SCANNER

PRINTER FUNCTION A

PRINTER

• ID:

[Conversion: Gray→B&W]

Version: 2.00.23

Name: "Gray/B&W conversion"

Purpose: "Converts 8 bit color

1:2

images to black and white

images"

• Processing Cost: 10 [10 second operation

No

at printer]

Size: 40KB

Exportable:

PRINTER FUNCTION B

• ID: 5:9 [Compression &

Decompression: JPEGLS]

• Version: 1.10.09

• Name: "JPEG-LS"

• Purpose: "Compress images -

best for color

photographs. Note that it is a loss-less scheme!"

Processing Cost: 25 [25 second operation

at printer]

• Size: 100KB

• Exportable: Yes: Platform Independent

FIG. 9B

APPROVED	O.G. FIG.	
ВҮ	CLASS	SUBCLASS
DRAFTSMAN		

